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PATENTS, TRADEMARKS, COPYRIGHTS & UNFAIR COMPETITION

July 27, 2006

Commissioner For Patents  
Office of Initial Patent Examination  
Customer Service Center  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Our File: B&LAB 3.3-017  
Appln. No. 10/532,882  
Filing Date: November 7, 2005  
Group Art Unit: 1731

Dear Sir:

We are enclosing herewith copies of the filing receipt, executed Declaration and Application Data Sheet for the above-identified patent application.

Please note that the section entitled "*Foreign Applications*" has inadvertently been left blank and should read --SWEDEN 0203176-3 10/29/2002--.

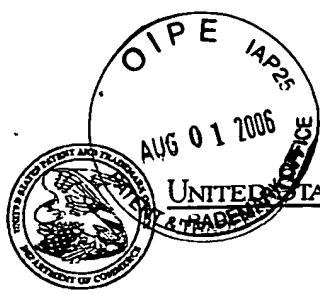
Kindly issue a corrected filing receipt for the above-identified application as soon as possible.

Sincerely yours,

LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK, LLP

ARNOLD H. KRUMHOLZ  
Reg. No. 25,428

AHK/lS  
Enclosures



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/532,882	11/07/2005	1731	1030	B&LAB 3.3-017	2	13	2

## CONFIRMATION NO. 2258

530  
LERNER, DAVID, LITTENBERG,  
KRUMHOLZ & MENTLIK  
600 SOUTH AVENUE WEST  
WESTFIELD, NJ 07090

## FILING RECEIPT



OC000000019510284\*

Date Mailed: 07/12/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Baltsar Lundgren, Sundsvall, SWEDEN;

**Assignment For Published Patent Application**

Metso Paper, Inc., Helsinki, FINLAND

**Power of Attorney:** The patent practitioners associated with Customer Number 530.

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/SE03/01614 10/17/2003

**Foreign Applications****Projected Publication Date:** 10/12/2006**Non-Publication Request:** No**Early Publication Request:** No**Title**

Apparatus and method for production of pulp

**Preliminary Class**

JUL 26 2006  
EPO

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

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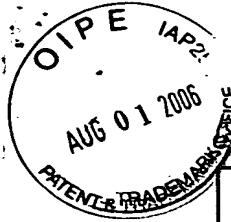
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Please type a plus sign (+) inside this box  +

PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032  
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## DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing       Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

		Attorney Docket Number	B&LAB 3.3-017
		First Named Inventor	Baltzar Lundgren
<b>COMPLETE IF KNOWN</b>			
Application Number		Not Yet Assigned	
Filing Date		Concurrently Herewith	
Group Art Unit		N/A	
Examiner Name		Not Yet Assigned	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHOD FOR PRODUCTION OF PULP

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)  10/17/2003 as United States Application Number or PCT International

Application No.  PCT/SE2003/001614 and was amended on (MM/DD/YYYY)  (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			YES	NO
0203176-3	SE	10/29/2002	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

Please type a plus sign (+) inside this box → Approved for use through 10/31/2002. OMB 0651-0032  
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**DECLARATION — Utility or Design Patent Application**

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530

Direct all correspondence to:		<input checked="" type="checkbox"/> Customer Number or Bar Code Label	000530	OR <input type="checkbox"/> Correspondence address below
Name _____				
Address _____				
City _____		State _____	ZIP _____	
Country _____		Telephone _____	Fax _____	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>				
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Baltsar	Family Name or Surname	Lundgren
Inventor's Signature 		Date April 28, 2005		
Residence: City Sundsvall		State	Sweden	Citizenship Sweden
Mailing Address:	Skravlingsvägen 37A			
City Sundsvall		State	S-856 51	Sweden
ZIP		Country		
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Inventor's Signature		Date		
Residence: City		State	Country	Citizenship
Mailing Address:				
City		State	ZIP	Country
<input type="checkbox"/> Additional inventors are being named on the		supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.		

LD-5371



## Application Data Sheet

### Application Information

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Group Art Unit:: N/A  
CD-ROM or CD-R?:: None  
Sequence submission?:: None  
Computer Readable Form (CRF)?:: No  
Title:: APPARATUS AND METHOD FOR  
PRODUCTION OF PULP  
Attorney Docket Number:: B&LAB 3.3-017  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure:: 1C  
Total Drawing Sheets:: 2  
Small Entity?:: No  
Petition included?:: No  
Secrecy Order in Parent Appl.?:: No

### Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Sweden  
Status:: Full Capacity  
Given Name:: Baltsar  
Family Name:: Lundgren  
City of Residence:: Sundsvall  
Country of Residence:: Sweden  
Street of mailing address:: Skravlingsvägen 37A  
City of mailing address:: Sundsvall  
Country of mailing address:: Sweden  
Postal or Zip Code of mailing address:: S-856 51

**Correspondence Information**

Correspondence Customer Number:: 000530

**Representative Information**

Representative Customer Number:: 000530

**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of 14	PCT/SE2003/0016	10/17/03

**Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::
Sweden	0203176-3	10/29/02	Yes

**Assignee Information**

Assignee name:: Metso Paper, Inc.

Street of mailing address:: Box 1220

City of mailing address:: Helsinki

Country of mailing address:: Finland

Postal or Zip Code of mailing address:: FIN-00101